

ECOLOGY WORK PLAN

Revised May 2007

OBJECTIVE 1: IMPROVE PUBLIC AWARENESS

Grant cycle:

Years:

Quarter*

July 1, 2007- June 30, 2009

(or beyond)

IMPLEMENTATION STEPS			LEAD												DELIVERABLES- COMMENTS
1	General														
	Develop/implement public awareness campaigns														
	a) Community meetings, fairs or conferences;														Events calendar, provide support to counties
	b) Present at statewide meetings and conferences	HA													Presentations, coordinate county involvement
2	Maintian Ecology Web site	HA													Appropriate materials, links- reviewed quarterly
	Web site usability test	HA													Descriptive report
	Update publications (FAQs, focus sheets, fact sheets)	HA													Updated guidance
	Publish and distribute biennial legislative report	HA													Legislative Report, cover letter, mailing list
3	Develop soil sampling and other guidance														
	a) Larger, Smaller, General	HA	Jan												Brochures sets, Includes distribution plans
	b) Developer sampling and BMP Guidance														Public involvement materials, final brochures
	c) Commercial properties														As resources allow
	Update existing guidance (Dirt Alert brochure set)														Updated guidance
6	Schools														
	Initial contact with OSPI-school districts		June												Strategy
	Work with Ecology regional offices to distribute curriculum	HA													Distribution plan
7	Review local health materials for schools	HA													Curriculums, trainings; maintain library of materials
8	Childcares														
	Work with DEL and/or childcare organizations														
	a) support health dept O/E		June												Strategy
	b) integrate messages into licensor/health advisor training		June												Strategy, coordinate with Obj. 3 workplan
9	c) Provide grants to non-profit childcare organizations	HA													Oversee grant work and deliverables
	Review local health materials for childcares	HA													Curriculums, trainings; maintain library of materials
	Parks, camps, multi-family housing; residential														
10	Address possible soil contamination :														
	a. identify (inventory) parks, camps and multifamily	??								June					Workplan by June 09; start inventory July 09
	b. Inform about soil contamination/actions	HA										Dec			Workplan to begin process; start in Dec. 2009
Project Management															
Coordinate Tri-County O/E meetings			HA												At least one per quarter, keep minutes
Plan for and track distribution of Ecology-printed publications (internally and through counties)			HA												Database, update quarterly
Review and comment on local work and evaluation plans, including deliverables			HA		Aug		Feb		Aug		Feb				Annually and review every six months
Review quarterly report and invoices; prepare Ecology			HA												Report(s)
Prepare reports on overall outreach efforts			HA												Report(s)

* calendar year quarters

Implementation Step numbering refers to TSP Management Plan

HA= Hannah Aoyagi, Public Involvement Coordinator

 HA participates; but is not the lead

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OBJECTIVE 2: CHARACTERIZE SOILS AND IMPLEMENT PROTECTIVE MEASURES

Grant cycle:

Years:

Quarter*

July 1, 2007- June 30, 2009

Grant cycle:		July 1, 2007- June 30, 2009													DELIVERABLES- COMMENTS
Years:		2007	2008			2009			2010						
Quarter*		1-2	3	4	1	2	3	4	1	2	3	4			
IMPLEMENTATION STEPS		LEAD													
Properties with child play areas															
1	Dev. Soil Safety Program: schools & childcares	AH											Completed April 2006; possibly review annually		
Implement Program:															
	a) Identify schools and childcares	AH											Update every 6 months; DEL into SSTS		
	b) Conduct qualitative assessments	AH											Contract for Thurston; coordinate with PHSKC, TPCHD		
	c) Conduct soil sampling and evaluate results	AH											Contract for Thurston; coordinate with PHSKC, TPCHD		
	d) Provide test results - above criteria	AH													
	e) Provide TA - Soil Safety Actions (SSA)	AH													
	f) Coordinate outreach and education with sampling	AH													
	g) Inspect and track if SSA are implemented	AH													
2	Provide soil sampling and protective measures brochures												(duplicates Objective 1, section 3)		
	a. large child use play areas												Distributed to parks, camps, schools, childcares		
	b. small child use play areas												Distributed to residences, home child cares		
3	Follow-up with previously sampled child use properties:														
	Parks	tbd											Start June 2008 as time allows		
	Camps	tbd											Start June 2008 as time allows		
4	Inventory existing parks, camps; multi-family house	tbd							June				Plan developed		
5	Properties under development-Guidance												Participate on Guidance team as time allows		
6	Technical asst./characterization for property owners	tbd											To be determined as funding/time allows		
Project Management															
	Coordinate with samplers as needed	AH													
	Assist in maintaining and improving SSTS	AH											Workplan		
	Participate at PHSKC, TPCHD Coordination meetings												At least quarterly		
	Review and comment on local work and evaluation plans	AH		Aug		Feb		Aug		Feb			Annually and review every six months		
	Review quarterly report and invoices; prepare Ecology	AH											Report(s)		
	Coordinate construction contractors	AH											Contracts		
	Prepare legislative report	AH, MA	Jan		Oct			Oct				Oct	Annual Report; Legislative Report		

*calendar year quarters

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AH= Amy Hargrove

 AH participates; not the lead

tbd= to be determined

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OBJECTIVE 3: IMPROVE INSTITUTIONAL CAPABILITIES

Priority: H= High M= Medium L= Low

Grant cycle:			July 1, 2007- June 30, 2009														DELIVERABLES- COMMENTS			
Years:			2007	2008				2009				2010								
Quarter*				Priority	Lead	1-2	3	4	1	2	3	4	1	2				3	4	
IMPLEMENTATION STEPS:																				
Ecology and Public Health																				
1	Ecology improve TA and SEPA review processes	H	CW			Dec											Work plan -link to #6;			
	Map-improvements; documentation; webiste	H	MA														Detailed workplan; written documentation			
Educational Institutions																				
3	Educational facility operations																Detailed work plan			
	a) Childcare licensure	H	CW			Dec								Dec			Assessment tool-checklist			
	b) Operator guidance documents	H	CW			Dec								Dec			Assessment tool-checklist			
	c) K-12 health and safety guidance	H	CW			Dec								Dec			Assessment tool-checklist			
4	Training programs; curriculums																			
	a) childcares	M	H					June												
	b) Early learning training	M	H					June												
	c) Elementary schools	M	H					June									PHSKC ages 2-7 curriculum			
5	Childcare organizations- institutionalize issues	M	H											Dec			Strategy; workplan			
Land Use and Construction																				
6	Local land use planning- development action plan	H	CW														Detailed work plan; revise as needed			
	Soil sampling-BMP Guidance	H	CW														Consult contracts; draft guidance			
	Model remedies																Study results, model remedies			
	Pilot test Model remedies-Guidance at local level	H	CW														2-3 pilot sites; baseline assessment			
7	New Construction; maintenance; reconstruction																			
	a) Schools	H	CW			Dec											Link to #6-Guidance			
	b) Parks	H	CW			Dec											Link to #6- Guidance			
	c) Other State agencies	M	CW					June									Public housing; air; storm water; solid waste			
Other Government																				
9	Federal and other government coordination																			
	a) EPA-Ruston	H	MA	Jan													Identify deliverables; outcomes			
10	Other state agency grants																			
	a) Solid waste program	M	CW							Dec							# of grants and amounts			
	b) Explore local planning grants	H	CW		June												# of grants and amounts			
Project Management																				
	Facilitate PHSKC, TPCHD Coordination meetings		CW														At least quarterly			
	Review and comment on local work and evaluation plans		CW		Aug		Feb		Aug		Feb						Annually and review every six months			
	Review quarterly report and invoices; prepare Ecology		CW														If local health includes in grants; report(s)			

*calendar year quarters

Implementation Step numbering refers to TSP Management Plan

CW= Cynthia Walker, TSP Project Manager

MA= Marian Abbett, TSP/Unit Supervisor

===== = begin to work on these steps when opportunities arise

OBJECTIVE 3
LOW PRIORITY IMPLEMENTATION STEPS

*Review timeframe and priority at annual TSP
Management Plan review*

Grant cycle:				July 1, 2007- June 30, 2009													
Years:				2007	2008				2009				2010				
Quarter:				Priority	Lead	1-2	3	4	1	2	3	4	1	2	3	4	
	IMPLEMENTATION STEPS:																DELIVERABLES- COMMENTS
	Land Use and Construction																
7	New Construction; maintenance; reconstruction																
	d-e) WSDOT; L&I			L									Dec				Link to #6
8	Land transaction professionals																
	a) Professional training and education			L									Dec				Realtors, assessors, financial
	b) Options to notify buyers			L									Dec				Soil contamination, health actions, cleanup
	c) Property disclosure legislation			L									Dec				Possible voluntary seller's property condition report
	d) Disclosure document			L									Dec				Similar to lead based paint
	Other Government																
9	Federal and other government coordination																
	a) Military based			L									Dec				
	b) Tribes			L									Dec				